

### **ABSTRACT**

An apparatus, method of producing, method of operation and method of construction for producing a decoratively colored finish ground wood material includes providing a hopper adjacent a conveyor mechanism for maintaining and dispensing dry colorant onto a primary ground wood material. Further, providing and arranging a liquid dispensing mechanism adjacent an opening of a receptacle of a comminution apparatus and dispensing liquid to wet the coated primary ground wood material. Lastly, grinding the wetted primary ground wood material with the comminution apparatus into a finish ground material of a lesser size than the primary ground wood material.